

FIG. 9

USER INFORMATION TABLE	
P-CODE OF USER (TELEPHONE) NUMBER	USER PROFILE POSTAL CODE ADDRESS TYPE OF SERVICE TO USE NAME OF COMPANY BUSINESS CATEGORY ID BUSINESS CATEGORY (OTHERS) NAME OF DEPARTMENT / SECTION POST JOB PRINTING PAPER INFORMATION BIRTHDAY / BLOOD TYPE / SEX FINAL SCHOOL CARRIER / OCCUPATION ID / OCCUPATION (OTHERS) MARRIED / SINGLE / NUMBER OF FAMILY MEMBERS / INCOME / AMOUNT OF SAVING HOUSE IN POSSESSION OR NOT / CAR / PISTON DISPLACEMENT / MODEL MOTORCYCLE / PISTON DISPLACEMENT / MODEL CURRENT PET / DESIRED PET HOBBY / MUSIC / MOVIE SPECTATOR SPORTS / SPORTS / FISHING GENRE OF INTEREST (DESIRED INFORMATION) (ID LIST) TO ANOTHER DB PERSONAL INFORMATION TABLE
	NUMBER OF MAIL MESSAGES MAXIMUM ENLARGEMENT LIMIT VALUE MINIMUM REDUCTION LIMIT VALUE P-CODE LIST (NUMBER CORRESPONDING TO NUMBER OF MAIL MESSAGES) NUMBER OF REGISTERED DATA P-CODE LIST (NUMBER CORRESPONDING TO NUMBER OF DISTRIBUTED DATA)
	DISTRIBUTION SERVICE INFORMATION PERSONAL INFORMATION SERVICE INFORMATION NUMBER OF FRAME DATA P-CODE LIST (NUMBER CORRESPONDING TO NUMBER OF FRAME DATA)

13/119

FIG. 13

PERSONAL INFORMATION TABLE		PRIORITY FOR LAYOUT PAPER SIZE DIRECTION OF PAPER AMOUNT OF ADVERTISEMENT (e.g., USE OF LOWER SURFACE)
USER-ID	PHONETIC TRANSCRIPTION (FIRST NAME) PHONETIC TRANSCRIPTION (FAMILY NAME) NAME (FAMILY NAME) NAME (FIRST NAME) NAME (MIDDLE NAME) POSTAL CODE ADDRESS TELEPHONE NUMBER FAX NUMBER PORTABLE TELEPHONE NUMBER E-MAIL ADDRESS PASSWORD	NAME OF COMPANY BUSINESS CATEGORY ID BUSINESS CATEGORY (OTHERS) NAME OF DEPARTMENT / SECTION POST JOB POSTAL CODE OF COMPANY ADDRESS OF COMPANY TELEPHONE NUMBER OF COMPANY FAX NUMBER OF COMPANY PAYER INFORMATION
		CREDIT CARD COMPANY FOR SETTLEMENT CARD NUMBER VALID DATES OF CARD USE DISK AREA INFORMATION CHARGE RECORD

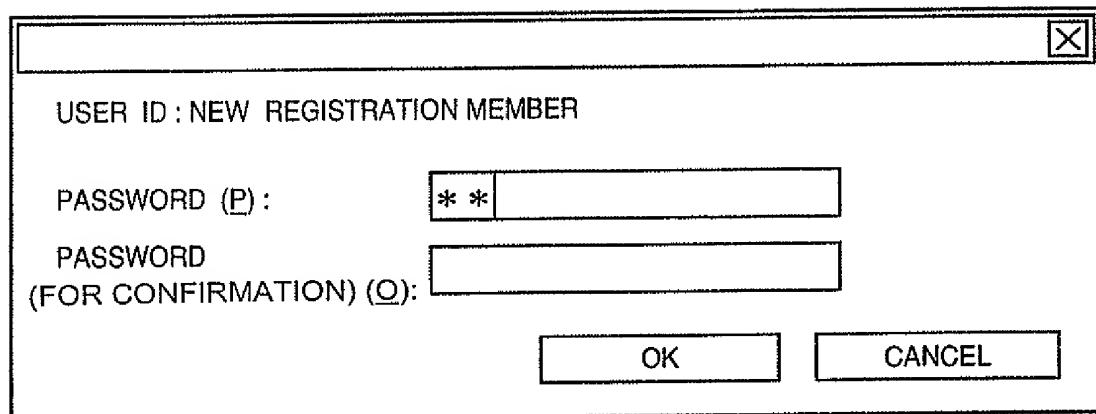
14/119

FIG. 14

OWNER INFORMATION TABLE		SAME AS PERSONAL INFORMATION TABLE
USER-ID	NAME OF COMPANY / NAME POSTAL CODE OF COMPANY ADDRESS OF COMPANY TELEPHONE NUMBER OF COMPANY FAX NUMBER OF COMPANY E-MAIL ADDRESS OF PERSON IN CHARGE PASSWORD BUSINESS CATEGORY ID BUSINESS CATEGORY (OTHERS) NAME OF DEPARTMENT / SECTION PAYER INFORMATION	BANK OF PAYER BANK ACCOUNT OF PAYER CONTRACT TERM
	USE DISK AREA INFORMATION CHARGE RECORD	

24/119

F I G. 24



USER ID : NEW REGISTRATION MEMBER

PASSWORD (P) :

PASSWORD
(FOR CONFIRMATION) (Q) :

OK CANCEL

37/119

F I G. 37

IT IS NECESSARY FOR A NONMEMBER TO REGISTER ADDRESS WHERE THE INFORMATION PROVIDER CAN CONTACT YOU. INPUT NECESSARY MATTERS AND PRESS "NEXT".

POSTAL CODE (Z) : -

ADDRESS (A) :

TELEPHONE NUMBER (T) : - -

NAME OR NAME OF COMPANY (N) :

E-MAIL ADDRESS (E) :

44/119

F I G. 44

SET STARTING DATE OF INFORMATION INSERTION (\$)

SET VALID DATES OF INFORMATION

INDEFINITE (I)
 ONE WEEK (W)
 ONE MONTH (M)
 ONE YEAR (Y)
 DESIGNATE DATE (D)

VALID DATES OF P-CODE IS SET INDEPENDENTLY
OF THAT OF INFORMATION (F)

59/119

F I G. 57

IT IS NECESSARY FOR AN ADVERTISEMENT REGISTRATION NONMEMBER TO REGISTER ADDRESS WHERE THE ADVERTISEMENT PROVIDER CAN CONTACT YOU. INPUT NECESSARY MATTERS AND PRESS "NEXT"

POSTAL CODE (Z) : -

ADDRESS (A) :

TELEPHONE NUMBER (T) : - -

NAME OR NAME OF COMPANY (N) :

E-MAIL ADDRESS (E) :

63/119

FIG. 61

SET STARTING DATE OF ADVERTISEMENT INSERTION (S)

SET VALID DATES OF ADVERTISEMENT TO BE REGISTERED

INDEFINITE (I)
 ONE WEEK (W)
 ONE MONTH (M)
 ONE YEAR (Y)
 DESIGNATE DATE (D)

65/119

FIG. 63

YOU CAN CHOOSE FOLLOWING DESIGNATION TO LIMIT REGION

LIMIT IN UNITS OF METROPOLIS AND DISTRICTS
OR CITIES, TOWNS, AND VILLAGES (P)

DESIGNATE SHOP TO PRINT (S)

DESIGNATE ADDRESS AND RANGE THEREFROM (R)

DESIGNATE RANGE ON MAP (M)

SET DETAILS (D)

NEXT (E) **BACK (B)** **CANCEL
REGISTRATION (C)**

69/119

FIG. 67

CHARGE FOR REGISTERED ADVERTISEMENT PER INSERTION
IS 20 YEN. ADVERTISEMENT IS CHARGED FOR ACCORDING
TO NUMBER OF PRINTED PAGES

SET UPPER LIMIT OF ADVERTISEMENT CHARGE :

DESIGNATE MAXIMUM NUMBER OF TIMES OF PRINTING (V)

DESIGNATE UPPER LIMIT OF ADVERTISEMENT
CHARGE (P)

MAXIMUM (M) : 400 TIMES

71/119

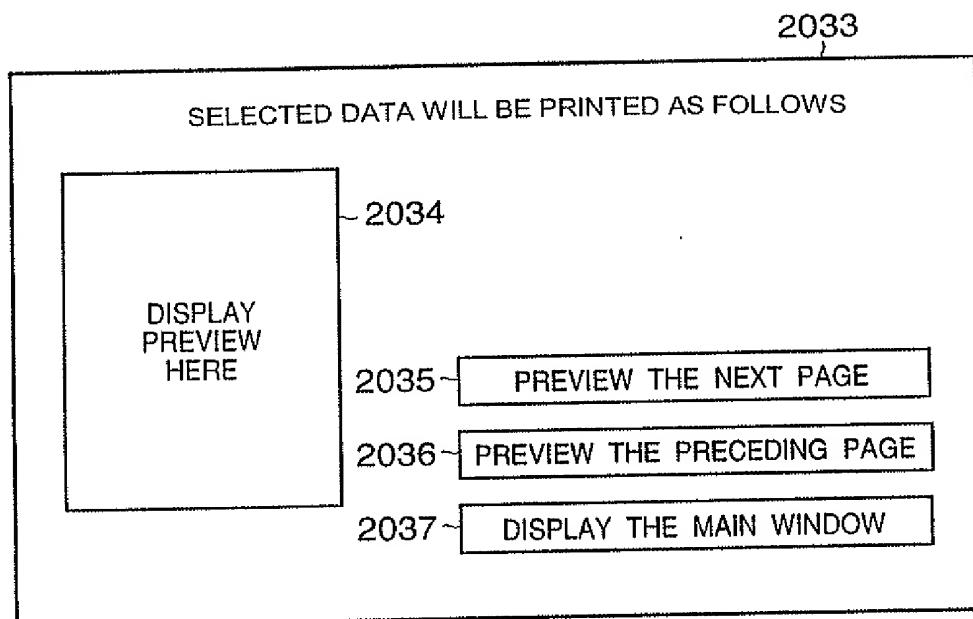
F I G. 69

DO YOU WANT PRINTOUT OF PARTICULARS OF
REGISTERED ADVERTISEMENT INFORMATION?

(PRINTOUT IS ALSO AVAILABLE FROM INQUIRY OF)
REGISTERED ADVERTISEMENT INFORMATION

83/119

FIG. 81



84/119

FIG. 82

2038

PRINTING OF ADVERTISEMENT

ADVERTISER BEARS PRINTING CHARGE FOR YOU
WHEN ADVERTISEMENT IS PRINTED

PRINT IN FREE SPACE OF ARTICLE

YES

NO

PRINT ON LOWER SURFACE

YES

NO

PRINT ON ANOTHER PAGE

YES

NO

2039

2040

2041

OK

CANCEL

85/119

FIG. 83

MAIL BOX HAS FOLLOWING MAIL MESSAGE					
SURFIX	SUBJECT (CONTENTS)	FROM (SENDER)	NUMBER OF PAGES	PRINT	
#1	NEW YEAR PARTY	takaha@cse.canon	1	COLOR	MONOCHROME NO
#2	ABOUT SENDING DB EXAMINATION CONFERENCE REPORT	itoh@csci.dummet	2	COLOR	MONOCHROME NO
#3	Re : DO YOU KNOW?	nishida@ykk.com	1	COLOR	MONOCHROME NO

2043 2044 2045 2046

2042 2047 2048 2049 2050 2051 2052

2 MAIL MESSAGES ARE SELECTED. CURRENT NUMBER OF PAGES TO PRINT IS 3.

86/119

FIG. 84

2053

MAIL PRINTING OPTIONS

YOU CAN SELECT FOLLOWING OPTIONS

PRINT MAIL MESSAGES
CONTINUOUSLY ON ONE SHEET

YES NO } 2054

DENSELY PRINT WITH
SMALLEST LETTERS

YES NO } 2054

2055

2056

87/119

FIG. 85

REGISTERED FRAME IS AS FOLLOWS		2057																	
<input type="button" value="PRINT ALL"/>	<input type="button" value="DISPLAY PRECEDING LIST"/>	<input type="button" value="2058"/>	<input type="button" value="2059"/>																
<input type="button" value="2060"/>	<input type="button" value="2061"/>	<input type="button" value="2060"/>	<input type="button" value="2061"/>																
<input type="button" value="2062"/>	<input type="button" value="2063"/>	<input type="button" value="2062"/>	<input type="button" value="2063"/>																
<input type="button" value="2064"/>	<input type="button" value="2065"/>	<input type="button" value="2064"/>	<input type="button" value="2065"/>																
<input type="button" value="2066"/>	<input type="button" value="2067"/>	<input type="button" value="2066"/>	<input type="button" value="2067"/>																
<table border="1"> <thead> <tr> <th>SUFFIX</th> <th>CONTENTS</th> <th>NUMBER OF PAGES</th> <th>PRINT</th> </tr> </thead> <tbody> <tr> <td>##1</td> <td>CATCH INFORMATION/TOMORROW'S WEATHER/ INFORMATION ABOUT FISHING BOAT RESERVATION IN NISHI-IZU</td> <td>1</td> <td><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</td> </tr> <tr> <td>##2</td> <td>SINGLE CD RANKING /ALBUM RANKING / NEW RELEASE INFORMATION</td> <td>3</td> <td><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</td> </tr> <tr> <td>##3</td> <td>SCORE SHEET OF GRAND SUMO TOURNAMENT / PROFESSIONAL BASEBALL GAME RESULTS OF YESTERDAY</td> <td>1</td> <td><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</td> </tr> </tbody> </table>		SUFFIX	CONTENTS	NUMBER OF PAGES	PRINT	##1	CATCH INFORMATION/TOMORROW'S WEATHER/ INFORMATION ABOUT FISHING BOAT RESERVATION IN NISHI-IZU	1	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	##2	SINGLE CD RANKING /ALBUM RANKING / NEW RELEASE INFORMATION	3	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	##3	SCORE SHEET OF GRAND SUMO TOURNAMENT / PROFESSIONAL BASEBALL GAME RESULTS OF YESTERDAY	1	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="button" value="DISPLAY NEXT LIST"/>	
SUFFIX	CONTENTS	NUMBER OF PAGES	PRINT																
##1	CATCH INFORMATION/TOMORROW'S WEATHER/ INFORMATION ABOUT FISHING BOAT RESERVATION IN NISHI-IZU	1	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO																
##2	SINGLE CD RANKING /ALBUM RANKING / NEW RELEASE INFORMATION	3	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO																
##3	SCORE SHEET OF GRAND SUMO TOURNAMENT / PROFESSIONAL BASEBALL GAME RESULTS OF YESTERDAY	1	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO																

2 PIECES OF INFORMATION ARE SELECTED. CURRENT NUMBER OF PAGES TO PRINT IS 4.

<input type="button" value="REGISTER / CHANGE INFORMATION"/>	<input type="button" value="PRINT PREVIEW"/>	<input type="button" value="PRINT"/>	<input type="button" value="BACK"/>	<input type="button" value="CANCEL"/>
--	--	--------------------------------------	-------------------------------------	---------------------------------------

98/119

FIG. 96

2132

FOLLOWING DATA IS RECEIVED. PRESS "OK" TO PRINT PARTICULARS	
REGISTERED P-CODE	09027648234-4
DATA PASSWORD	*****
REGISTERED DATA	IMAGE 480 KBytes
VALID DATES	ONE WEEK (UNTIL APRIL 10)

2133

2134 2135 2136

OK BACK CANCEL

FIG. 103A

ACQUISITION OF IP INFORMATION

